CTR Employer Survey Report

Employer Id: E73171

Employer: Amazon Fulfillment North America

Non-Drive Alone & One-Way VMT Rates at this Worksite

One-Way VMT per employee: 17.8

Average One-Way distance home to work: 22.4

Non-Drive Alone Rate: 8.3%

Drive Alone Rate: 91.7%

Worksite: Amazon - BFI1

Street: 1800 140th Ave E

Jurisdiction: City of Sumner

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E73171

Participation: CTR

Status: Affected

Survey Type: Paper

Response Rate: 75%

Survey Date: 4/23/2018

Employees and Survey Response Information

Reported Total Employees at Worksite: 327

Surveys Distributed: 300

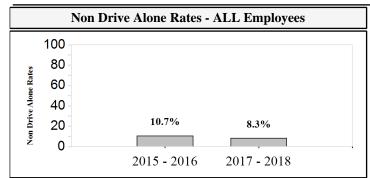
ar vegs Distributed

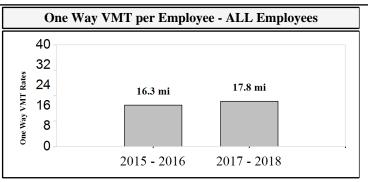
Surveys Returned: 226

Surveys Returned by CTR Affected* Employees: 201

Total Estimated CTR Affected Employees at Worksite: 267

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





Site History and Targets

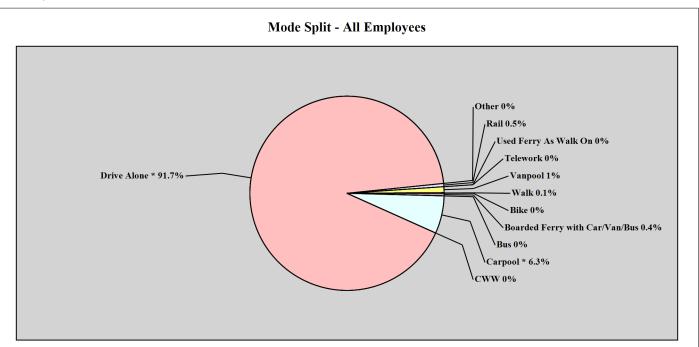
Annual Metric Tons CO2e Pounds CO2e

Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2009 - 2010	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2011 - 2012	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2013 - 2014	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2015 - 2016	10.7%	11.4%	612	661	17.8	16.3	16.0
2017 - 2018	8.3%	8.8%	654	946	25.5	17.8	17.6
Target	16.7%				Target:	13.4	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	-2.4				% Change from Baseline:	9.2%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

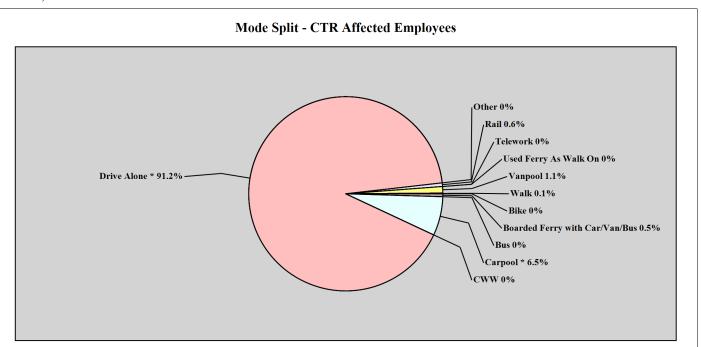


Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	848	91.7%	89.4%	212	93.8%	91.5%
Carpool *	58	6.3%	8.7%	20	8.9%	10.3%
Vanpool	9	1.0%	0.0%	3	1.3%	0.0%
Bus	0	0.0%	0.1%	0	0.0%	0.5%
Rail	5	0.5%	0.0%	1	0.4%	0.0%
Bike	0	0.0%	0.2%	0	0.0%	0.5%
Walk	1	0.1%	0.0%	1	0.4%	0.0%
Telework	0	0.0%	0.0%	0	0.0%	0.0%
CWW	0	0.0%	0.6%	0	0.0%	0.9%
Boarded Ferry with Car/Van/Bus	4	0.4%	0.0%	1	0.4%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	0	0.0%	1.0%	0	0.0%	1.9%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	761	91.2%	88.6%	191	95.0%	90.7%
Carpool *	54	6.5%	9.3%	19	9.5%	10.8%
Vanpool	9	1.1%	0.0%	3	1.5%	0.0%
Bus	0	0.0%	0.1%	0	0.0%	0.5%
Rail	5	0.6%	0.0%	1	0.5%	0.0%
Bike	0	0.0%	0.2%	0	0.0%	0.5%
Walk	1	0.1%	0.0%	1	0.5%	0.0%
Telework	0	0.0%	0.0%	0	0.0%	0.0%
CWW	0	0.0%	0.6%	0	0.0%	1.0%
Boarded Ferry with Car/Van/Bus	4	0.5%	0.0%	1	0.5%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	0	0.0%	1.1%	0	0.0%	2.1%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

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Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	202	89%	226	100%
1 Days	2	1%	24	11%
2 Days	7	3%	22	10%
3 Days	2	1%	15	7%
4 Days	10	4%	13	6%
5 Days	3	1%	3	1%
6 or More Days	0	0%	0	0%

Count by Occupancy of Carpools and Vanpools

Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

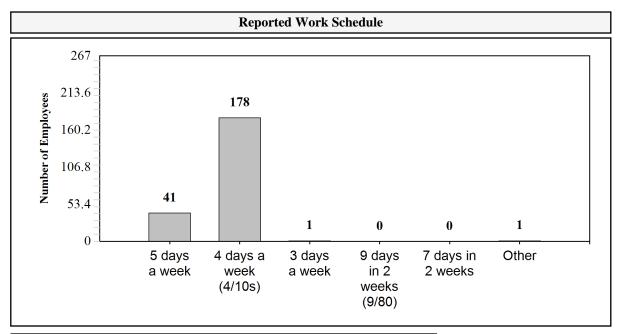
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	48
3	Carpool	8
4	Carpool	2
5	Carpool	0
>5	Carpool	0
<5	Vanpool	9
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

^{*} Motorcycle-2 counted with Carpool-2 for this table.



Reported Work Schedule - All Employees

Q.8 Which of the following best describes your work schedule?

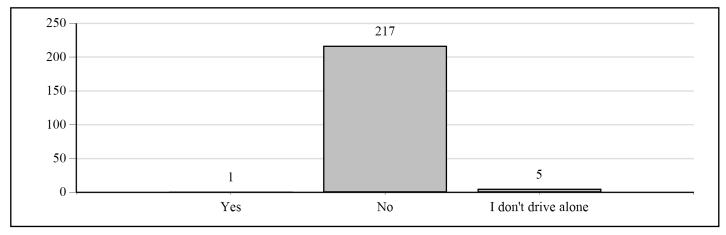


Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	41	18.6%
4 days a week (4/10s)	178	80.5%
3 days a week	1	0.5%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	1	0.5%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)

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Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	5	2.2%
I don't telework	204	90.3%
Occasionally, on an as-needed basis	14	6.2%
1-2 days/month	3	1.3%
1 day/week	0	0.0%
2 days/week	0	0.0%
3 days/week	0	0.0%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	61	21.9%
Other	44	15.8%
Financial incentives for carpooling, bicycling or walking.	41	14.7%
Driving myself is not an option	26	9.4%
To save time using the HOV lane	21	7.6%
Personal health or well-being	17	6.1%
Environmental and community benefits	17	6.1%
Free or subsidized bus, train, vanpool pass or fare benefit	14	5.0%
Cost of parking or lack of parking	9	3.2%
Preferred/reserved carpool/vanpool parking is provided	8	2.9%
I have the option of teleworking	7	2.5%
Emergency ride home is provided	7	2.5%
I receive a financial incentive for giving up my parking space	6	2.2%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	141	30.4%
Riding the bus or train is inconvenient or takes too long	100	21.6%
My commute distance is too short	63	13.6%
Family care or similar obligations	48	10.3%
Other	36	7.8%
Bicycling or walking isn't safe	30	6.5%
I need more information on alternative modes	23	5.0%
My job requires me to use my car for work	18	3.9%
There isn't any secure or covered bicycle parking	5	1.1%

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Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cou	nt of Tı	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98391	19	8.41%	63	7	3	2	0	0	0	0	0	0	0	0	0
98374	14	6.19%	40	12	5	0	0	0	0	0	0	0	0	0	0
98372	12	5.31%	45	2	0	0	0	0	0	0	0	0	0	0	0
98390	11	4.87%	41	4	0	0	0	0	0	0	0	0	0	0	0
98338	10	4.42%	41	0	0	0	0	0	0	0	0	0	0	0	0
98387	10	4.42%	29	4	0	4	0	5	0	0	0	0	0	0	0
98404	10	4.42%	38	0	0	0	0	0	0	0	0	0	0	0	0
98375	9	3.98%	22	12	0	1	0	0	0	0	0	0	0	0	0
98373	8	3.54%	29	4	0	0	0	0	0	0	0	0	0	0	0
98444	7	3.10%	21	8	0	0	0	0	0	0	0	0	0	0	0
98003	6	2.65%	26	0	0	0	0	0	0	0	0	0	0	0	0
98321	6	2.65%	24	0	0	0	0	0	0	0	0	0	0	0	0
98424	6	2.65%	28	0	0	0	0	0	0	0	0	0	0	0	0
98445	6	2.65%	25	0	0	0	0	0	0	0	0	0	0	0	0
	5	2.21%	8	0	0	0	0	0	0	0	0	0	0	0	0
98002	5	2.21%	21	0	0	0	0	0	0	0	0	0	0	0	0
98371	4	1.77%	16	0	0	0	0	0	0	0	0	0	0	0	0
98516	4	1.77%	16	0	0	0	0	0	0	0	0	0	0	0	0
98580	4	1.77%	14	2	0	0	0	0	0	0	0	0	0	0	0
98022	3	1.33%	12	0	0	0	0	0	0	0	0	0	0	0	0
98032	3	1.33%	14	0	0	0	0	0	0	0	0	0	0	0	0
98354	3	1.33%	12	0	0	0	0	0	0	0	0	0	0	0	0
98360	3	1.33%	10	0	0	0	0	0	0	0	0	0	0	0	0
98407	3	1.33%	13	0	0	0	0	0	0	0	0	0	0	0	0
98408	3	1.33%	13	0	0	0	0	0	0	0	0	0	0	0	0
98409	3	1.33%	13	0	0	0	0	0	0	0	0	0	0	0	0

							Week	ly Cour	nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98001	2	0.88%	8	0	0	0	0	0	0	0	0	0	0	0	0
98058	2	0.88%	8	0	0	0	0	0	0	0	0	0	0	0	0
98092	2	0.88%	10	0	0	0	0	0	0	0	0	0	0	0	0
98102	2	0.88%	5	3	1	0	0	0	0	1	0	0	0	0	0
98198	2	0.88%	9	0	0	0	0	0	0	0	0	0	0	0	0
98406	2	0.88%	9	0	0	0	0	0	0	0	0	0	0	0	0
98418	2	0.88%	8	0	0	0	0	0	0	0	0	0	0	0	0
98498	2	0.88%	9	0	0	0	0	0	0	0	0	0	0	0	0
98597	2	0.88%	9	0	0	0	0	0	0	0	0	0	0	0	0
98006	1	0.44%	5	0	0	0	0	0	0	0	0	0	0	0	0
98008	1	0.44%	5	0	0	0	0	0	0	0	0	0	0	0	0
98030	1	0.44%	4	0	0	0	0	0	0	0	0	0	0	0	0
98033	1	0.44%	5	0	0	0	0	0	0	0	0	0	0	0	0
98038	1	0.44%	5	0	0	0	0	0	0	0	0	0	0	0	0
98042	1	0.44%	4	0	0	0	0	0	0	0	0	0	0	0	0
98047	1	0.44%	4	0	0	0	0	0	0	0	0	0	0	0	0
98070	1	0.44%	0	0	0	0	0	0	0	0	0	0	4	0	0
98104	1	0.44%	5	0	0	0	0	0	0	0	0	0	0	0	0
98106	1	0.44%	5	0	0	0	0	0	0	0	0	0	0	0	0
98109	1	0.44%	5	0	0	0	0	0	0	0	0	0	0	0	0
98116	1	0.44%	5	0	0	0	0	0	0	0	0	0	0	0	0
98122	1	0.44%	5	0	0	0	0	0	0	0	0	0	0	0	0
98136	1	0.44%	4	0	0	0	0	0	0	0	0	0	0	0	0
98274	1	0.44%	4	0	0	0	0	0	0	0	0	0	0	0	0
98290	1	0.44%	4	0	0	0	0	0	0	0	0	0	0	0	0
98328	1	0.44%	4	0	0	0	0	0	0	0	0	0	0	0	0
98332	1	0.44%	3	0	0	0	0	0	0	0	0	0	0	0	0
9835	1	0.44%	4	0	0	0	0	0	0	0	0	0	0	0	0
98367	1	0.44%	4	0	0	0	0	0	0	0	0	0	0	0	0

		of Transportation													
	Weekly Count of Trips By Mode														
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98388	1	0.44%	5	0	0	0	0	0	0	0	0	0	0	0	0
98402	1	0.44%	4	0	0	0	0	0	0	0	0	0	0	0	0
98403	1	0.44%	5	0	0	0	0	0	0	0	0	0	0	0	0
98433	1	0.44%	4	0	0	0	0	0	0	0	0	0	0	0	0
98439	1	0.44%	4	0	0	0	0	0	0	0	0	0	0	0	0
98466	1	0.44%	4	0	0	0	0	0	0	0	0	0	0	0	0
98499	1	0.44%	5	0	0	0	0	0	0	0	0	0	0	0	0
98506	1	0.44%	5	0	0	0	0	0	0	0	0	0	0	0	0
98512	1	0.44%	4	0	0	0	0	0	0	0	0	0	0	0	0
98576	1	0.44%	4	0	0	0	0	0	0	0	0	0	0	0	0
98584	1	0.44%	4	0	0	0	0	0	0	0	0	0	0	0	0